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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/800,403	03/05/2001	Thulasiraman Jeyaraman	SUN1P806/P5418 2707		
22434 7	590 09/27/2004		EXAMINER		
BEYER WEA	VER & THOMAS LLP	DUONG, THOMAS			
P.O. BOX 778 BERKELEY, CA 94704-0778			ART UNIT	PAPER NUMBER	
DERICEDET,	0.11 9 110 1 0 1 10		2143		
			DATE MAILED: 09/27/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



		Applicatio	n No.	Applicant(s)			
Office Action Summary		09/800,403	3	JEYARAMAN ET AL.			
		Examiner		Art Unit			
		Thomas D		2143			
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	orrespondence address	;		
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATION IN COMM	DN. R 1.136(a). In no ever i. a reply within the statut riod will apply and will latute, cause the appli	nt, however, may a reply be tin ory minimum of thirty (30) day expire SIX (6) MONTHS from eation to become ABANDONE	nely filed s will be considered timely. the mailing date of this communi D (35 U.S.C. § 133).	cation.		
Status	(,						
	Decrees to the communication (a) filed on (	05 March 2001					
•	Responsive to communication(s) filed on <u>05 March 2001</u> .  This action is <b>FINAL</b> . 2b) This action is non-final.						
3)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
<u>ا ا</u>	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) <u>1-50</u> is/are pending in the applicant 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-50</u> are subject to restriction and	drawn from cor					
Applicat	ion Papers						
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the control The oath or declaration is objected to by the	accepted or b)[ the drawing(s) be rrection is require	e held in abeyance. Se d if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.1			
Priority	under 35 U.S.C. § 119						
12)□ a)	Acknowledgment is made of a claim for force All b) Some * c) None of:  1. Certified copies of the priority docum  2. Certified copies of the priority docum  3. Copies of the certified copies of the application from the International Buse the attached detailed Office action for a	nents have beer nents have beer priority docume ıreau (PCT Rule	n received. n received in Applicat nts have been receive e 17.2(a)).	ion No ed in this National Stag	e		
2) Notion Notion Notion Notion	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/SE er No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

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## **DETAILED ACTION**

## Election/Restrictions

- Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-6, 25-28 and 35-40 are drawn to "computer network managing:
     computer network access regulating", classified in class 709, subclass 225.
  - II. Claims 7-15, 29-31 and 41-45 are drawn to "computer-to-computer session/connection establishing: network resources access controlling", classified in class 709, subclass 229.
  - III. Claims 16-24, 32-34 and 46-50 are drawn to "remote data accessing: accessing a remote server", classified in class 709, subclass 219.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I is related as combination and subcombinations of Groups II-III.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombinations as claimed for patentability, and (2) that the subcombinations has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination (Group I) as claimed does not require the particulars of the subcombinations (Groups II-III) as claimed because to both subcombinations and combination are presented and assumed to be patentable. The omission of specific details of the subcombinations as recited in

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claims 7-24, 29-34 and 41-50, in the combination as recited in claims 1-6, 25-28 and 35-40 is evidence that the patentability of the combination does not rely on the details of the specific subcombinations. The subcombinations of Groups II-III have separate utility such as "computer-to-computer session/connection establishing: network resources access controlling" and "remote data accessing: accessing a remote server".

- 4. Inventions of the Groups II-III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions of Groups II-III have separate utility such as "computer-to-computer session/connection establishing: network resources access controlling" and "remote data accessing: accessing a remote server". See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and the search required a separate status in the art as shown by their different classification, the search required for one Group is not required for other Groups, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include and election of the invention to be examined even through the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS ACTION IS SET TO EXPIRE THIRTY DAYS FROM THE MAILING DATE OF THIS COMMUNICATION. FAILURE TO RESPOND WITHIN THE PERIOD FRO RESPONSE WILL CAUSE THE APPLICATION TO BECOME ABANDONED (35 U.S.C. § 133). EXTENSIONS OF TIME MAY BE OBTAINED UNDER PROVISIONS OF 37 CRF 1.136 (A).

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas Duong whose telephone number is 703/305-1886. The examiner can normally be reached on M-F 7:30AM - 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on 703/308-5221. The fax phone numbers for the organization where this application or proceeding is assigned are 703/872-9306 for regular communications and 703/872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703/305-3900.

Thomas Duong (AU2143)

September 10, 2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100